### **ACCESSORIES**

# Mounting and Terminal Hardware

	Mounting Hardware <b>①</b>				Terminal Hardware ①				
Switch Catalog Number	Lock Nut	Face Nut	Lock Washer	Locking Ring	Terminal Screws	Terminal Lug or Nut	Lock Washer	Misc. Hardware	
8500-8505 8510-8515 8520-8528 8530-8538 8540-8548	15-966-6 15-966-6 15-966-6 15-966-6	15-966-6 15-966-6 15-966-6 15-966-6	16-886 16-886 16-886 16-886	29-761 29-761 29-761 29-761	11-2379 11-2379 11-2379 11-2379 11-2379	_ _ _ _ _	_ _ _ 	_ _ _	
8566-8568 8570-8575 8780-8782 8790-8792 8836-8838	15-966-6 15-966-6 — — 15-966-6	15-966-6 15-966-6 — — 15-966-6	16-886 16-886 — — — 16-886	29-761 29-761   29-761	11-2379 — — — — — 11-2379	— — 815-601-3 815-601-3	— — 16-365-2 16-3493	— — 16-4640 821-1114-6 —	
8843-8845 8855-8856 8866-8867 8868-8869 A11200	15-966-6 15-966-6 — 15-966-6 15-1577	15-966-6 15-966-6 15-454-13 15-966-6 Adapter	16-886 16-886 16-1751 16-886 16-3207	29-761 29-761  29-761	11-2379 ————————————————————————————————————	— — — — — 80-4961	— — — — — 16-3257-22		
A1224BT A1285BT A20267 A20271 A20272	_ _ _ _	15-1574 15-1574 15-1594 15-1594 15-1594	16-3209 16-3209 15-3215-3 16-3215-3 16-3215-3	 52-2075 52-2075 52-2075	11-4074 11-4074 — —	_ _ _ _	16-3257-12 16-3257-12 — — —		
A20273 A3-200 thru A3-215 A3-32-270 A3-41-270 thru	15-1594 —	15-1594 15-1594 15-1596	16-3215-3 16-3215 16-3255-23	52-2075 52-2050 52-2041-6	_ 	_ 		_ _ _	
A3-48-270  A3-54-103 A3-54-270 A3-55-270 A4-5-270 A4-6-270	15-1591 15-1596 15-1596 15-1591 15-1591	15-1591 15-1623-2 15-1623-2 15-1623-2 15-1591 15-1591	16-3255-23 16-3255-23 16-3255-23	52-20511 52-2041-6 52-2041-6 52-2041-6 52-2051 52-2051					
A4-7-270 A4-18-270 A4-63-110 A4-86-270 A800	15-1666-6 15-1566-6 15-1566-6 15-1566-6 15-1572	15-1566-6 15-1566-6 15-1566-6 15-1566-6 Adapter		52-2041-6 52-2041-6 52-2041-6 52-2041-6 —		— — — — 80-4961		= = = = = = = = = = = = = = = = = = = =	
AT1226 B7070 B7070B B7070BR B7070R		15-1572 15-1580-4 15-1580-3 15-1580-3 15-1580-4	16-3209 16-3255-16 16-3255-16 16-3255-16 16-3255-16	52-2039 — — — — —	_ _ _ _	_ _ _ _		=	
B9001B B9001BB B9001BR B9001R B9002B	15-1580-4 15-1580-3 15-1580-3 15-1580-4 15-1580-4	15-1580-4 15-1580-3 15-1580-3 15-1580-4 15-1580-4	16-3255-16 16-3255-16 16-3255-16 16-3255-16 16-3255-16	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	=	
B9002BB B9002BR B9002R B9021BB thru B9021CR B9022BB thru B9022CR	15-1580-3 15-1580-3 15-1580-4 15-1568	15-1580-3 15-1580-3 15-1580-4	16-3255-16 16-3255-16 16-3255-16 16-3203	_ _ _ _		= = =	_ _ _		
BR7070 BW9001B BW9001BB BW9001BR BW9001R	15-1580-4 15-1580-4 15-1580-3 15-1580-3 15-1580-4	15-1580-4 15-1580-4 15-1580-3 15-1580-3 15-1580-4	16-3255-16 16-3255-16 16-3255-16 16-3255-16 16-3255-16	   	_ _ _ _ _	= = = = = = = = = = = = = = = = = = = =	_ _ _ _	_ _ _ _	
BW9002B BW9002BB BW9002BR BW9002R BW9021BB thru BW9021CR	15-1580-4 15-1580-3 15-1580-3 15-1580-4 15-1568	15-1580-4 15-1580-3 15-1580-3 15-1580-4	16-3255-16 16-3255-16 16-3255-16 16-3255-16 16-3203	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _		
BW9022BB thru BW9022CR C100 Series w/adapter C200 Series w/adapter TW3103 TW3113	15-1568 15-1572* 15-1572* 15-1580 15-1580	— Adapter Adapter 15-1580 15-1580	16-3203 16-3209* 16-3209* —		 11-4177 11-4177  	80-4961 80-4961 —	— 16-3257-22 16-3257-22 — —	_ _ _	

① Hardware items are sold as replacement parts for Safran Electrical & Power switches only. \*Locking nut 15-1597 and washer 16-3209-2 furnished with black finished devices.





## ACCESSORIES

# Mounting and Terminal Hardware

	Mounting Hardware①				Terminal Hardware®			
Switch Catalog Number	Lock Nut	Face Nut	Lock Washer	Locking Ring	Terminal Screws	Terminal Lug or Nut	Lock Washer	Misc. Hardware
TW20000 TW20001 TW20002 W100 Series w/adapter W1501	15-1582 15-1582 15-1582 15-1572* 15-1573	15-1582 15-1582 15-1582 Adapter Adapter	16-3202 16-3202 16-3202 16-3209* 16-3201	52-2046 52-2046 52-2046  	  11-4177	  80-4961	   16-3257-22	
W1501R W301 W302 W303 W403P6	15-1573    15-1572	Adapter 15-1577 15-1577 15-1577 Adapter	16-3201 16-3207 16-3207 16-3207 16-3207	  		  		
W403P6R W9001 thru W9006 Series W9601 thru W9606 Series	15-1572 15-1572 15-1572	Adapter Adapter Adapter	16-3209 16-3209 16-3209 and 16-3113	 52-2042 	  11-4177	  80-4961	  16-3257-22	
W9623 Series W150 Series C20050 Series C3100 Series C4100 Series	15-1572 15-1572*  15-1577 15-1577	Adapter Adapter 15-1577 15-1577	16-3209 and 16-3113 16-3209* 16-3207 16-3207 16-3207	   	11-4177  11-4177 11-4177 11-4177	80-4961  80-4961 80-4961 80-4961	16-3257-22  16-3257-22 16-3257-22 16-3257-22	   
D201 thru D207 Series H11-330 H11-331 H11-334 H11-335	15-1576 or 15-1577 or 15-1579 15-1637 15-1637 15-1637 15-1618-2	Adapter  15-1637 15-1637 15-1637 15-1618-2	16-3204 or 16-3207 or 16-3210 16-3255-23 16-3255-23 16-3255-23 16-3209	52-2041-6 52-2041-6 52-2041-6 52-2055	11-4082   	   	16-3257-22   	  
H11-374 H11-375 H11-390 H11-391 H11-394	15-1637 15-1718-2 15-1637 15-1637 15-1637	15-1637 15-1618-2 15-1637 15-1637 15-1637	16-3255-23 16-3209 16-3255-23 16-3255-23 16-3255-23	52-2041-6 52-2055 52-2041-6 52-2041-6 52-2041-6	   		- - - -	= = = =
H11-395 H2211 H2256 J100 J103	15-1618-2 15-1572 15-1572 15-1576 15-1576	15-1618-2 Adapter Adapter Adapter Adapter	16-3209 16-3209 16-3209 16-3210 16-3210	52-2055   	  11-4177-65 11-4177-65		   16-3257-22 16-3257-22	
J20145 J20149 J20152 J20153 J300 Series	    15-1572	15-1594 15-1594 15-1594 15-1594 Adapter	16-3215-3 16-3215-3 16-3215-3 16-3215-3 16-3209-3	52-2075 52-2075 52-2075 52-2075 	  	  	  	  
J4004 T1002 T1003 T1202 T1203	15-1572    	Adapter 15-1566 15-1566 15-1566	16-3209 16-3204 16-3204 16-3204 16-3204	52-2041 52-2041 52-2041 52-2041	 11-4177-65 11-4177-65  		 16-3257-12 16-3257-12  	  
T2106 T2114 T2150 T2153 T3103	15-1580 15-1580 15-1580 15-1580 15-1580	15-1580 15-1580 15-1580 15-1580 15-1580	   	52-2043 52-2043 52-2043 52-2043 52-2043	  			  
T3106 T3113 TW1002 TW1003 TW2106	15-1580 15-1580   15-1580	15-1580 15-1580 15-1566 15-1566 15-1580	  16-3204 16-3204 	52-2043 52-2043 52-2041 52-2041 52-2043	  11-4177-65 11-4177-65 		  16-3257-12 16-3257-12 	  
TW2150 TW2161	15-1580 15-1580	15-1580 15-1580		52-2043 52-2043				

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# **ACCESSORIES** Mounting and Terminal Hardware

#### **SELECTION TABLE**

### MOUNTING HARDWARE FOR ONE HOLE MOUNTING SWITCHES

Internal Tooth Lockwasher	MOUNTING NUTS									
Material   Description					Dimensions (Inches)					
Heagen Lockmuff Separation   Heagen Lockmuf	l	Description	Material		Diameter	Across Flats	Corners			
	1/4-40	Hexagon Locknut/Facenut Hexagon Locknut/Facenut Hexagon Locknut/Facenut	Cadmium plated brass Black plated brass Cadmium plated steel	.063 .063 .063		.309 .309 .309	_	15-1580 15-1580-3 15-1580-4		
Hexagon LockuryFacenut	13/32-32	Hexagon Facenut	Cadmium plated brass	.109	_	.500	_	15-1568		
	15/32-32	Hexagon Facenut Hexagon Locknut/Facenut Hexagon Locknut/Facenut Hexagon Locknut/Facenut Decorative Facenut	Cadmium plated brass Cadmium plated steel Cadmium plated steel Stainless steel-passivated Chrome plated brass	.078 .078 .093 .078 .125		.563 .563 .558 .563 .775	.640 	15-1566 15-1566-6 15-1594 15-1596 15-1623-2		
Separate   Hexagon Locknut	1/2-32	Hexagon Locknut/Facenut	Cadmium plated brass	.140	_	.625	_	15-1577		
Hexagon Locknut/Facenut   Stainless stele/passivated   .125	5/8-18	Hexagon Facenut	Cadmium plated brass	.125	_	.813	_	15-1574		
MOUNTING WASHERS, LOCKING RING AND PAREL SEAL	5/8-24				_		.930			
Internal Tooth Lockwasher	3/4-32	Hexagon Locknut	Cadmium plated brass	.125	_	1.00	_	15-1573		
Internal Tooth Lockwasher   Family		IV	<b>IOUNTING WASHERS</b>	, LOCKING RI	NG AND PAN	IEL SEAL				
15/32 DIA.	1/4 DIA.	Internal Tooth Lockwasher Internal Tooth Lockwasher Panel Seal Locking Ring (tab) Locking Ring (tab)	Cadmium plated steel Stainless steel-passivated Silicone Rubber Cadmium plated brass Stainless steel-passivated	.018 .025 .035 .031 .031	.261 .261 .295 .252 .260	.403 .469 .372 .344 .476		16-3202 16-3255-16 32-239-15 52-2043 52-2051		
Internal Tooth Lockwasher   Internal Internal Tooth Lockwasher   Internal Tooth Lockwasher   Internal Internal Tooth Lockwasher   Internal Tooth Lockwasher   Internal Internal Tooth Lockwasher   I	13/32 DIA.	Internal Tooth Lockwasher	Cadmium plated bronze	.022	.441	.540	_	16-3202		
Section   Sect	15/32 DIA.	Internal Tooth Lockwasher Internal Tooth Lockwasher Internal Tooth Lockwasher Internal Tooth Lockwasher Locking Ring (tab) Locking Ring (D-flat) Locking Ring (D-flat) Locking Ring (tab)	Stainless steel-passivated Cadmium plated steel Cadmium plated steel Cadmium plated bronze Cadmium plated brass Stainless steel-passivated Cadmium plated steel Stainless steel-passivated	.019 .018 .018 .018 .040 .040 .040	.476 .472 .472 .472 .475 .475 .470 .475	.600 .594 .594 .594 .719 .719 .719		16-3255-23 16-3215 16-3215-3 16-3204 52-2041 52-2041-6 52-2075 29-761		
Internal Tooth Lockwasher Gasket, washer Locking Ring (tab)   Cadmium plated brass   Dall nickel pla	1/2 DIA.	Internal Tooth Lockwasher	Cadmium plated bronze	.022	.500	.625	_	16-3207		
Terminal Serew   Dull nickel plated brass   Cadmium plated brase	5/8 DIA.	Internal Tooth Lockwasher Gasket, washer Locking Ring (tab)	Nickel plated bronze Neoprene rubber Cadmium plated brass	.022 .062 .031	.640 .625 .631	.875 .875 .938	_ _ _ _ _	16-3209-3 16-3113 52-2042		
#6-32 x.250   Terminal Sem screw   Bull nickel plated brass   Cadmium plated brass   Cadmium plated brass   Cadmium plated bronze   Cadmium plated bro	3/4 DIA.	Internal Tooth Lockwasher	Stainless steel-passivated	.022	.759	1.063	_	16-3201		
#6-32 x.250   Terminal Sem screw   Dull nickel plated brass	7/8 DIA.	Internal Tooth Lockwasher	Cadmium plated bronze	.020	.885	1.095	_	16-3210		
#6-32 x.187   Terminal screw   Dull nickel plated brass	TERMINAL HARDWARE - SCREWS, LOCKWASHERS, LUGS AND NUTS									
1/4 DIA.     Lockwasher     Silver plated brass     .040     .275     .562     —     821-1114-6       1/4 DIA.     Lockwasher     Cadmium plated brass     .062     .259     .489     —     16-3493       1/4 DIA.     Lockwasher     Cadmium plated bronze     .063     .255     .487     —     16-365-2       6/32 DIA.     Lockwasher     Cadmium plated bronze     .031     .141     .253     —     16-3257-12       2/56 DIA.     Lockwasher     Cadmium plated bronze     .015     .088     .165     —     16-3257-22       #2/56 x.130     Terminal Lug     Tin plated brass     —     —     —     —     80-4961	#6-32 x.187 #6-32 x.187 #2-56 x.130	Terminal screw Terminal screw Terminal screw	Dull nickel plated brass Dull nickel plated brass Dull nickel plated brass			_	_	11-4082 11-4074 11-4177		
	1/4 DIA. 1/4 DIA. 1/4 DIA. 6/32 DIA.	Lockwasher Lockwasher Lockwasher Lockwasher	Silver plated brass Cadmium plated brass Cadmium plated bronze Cadmium plated bronze	.040 .062 .063 .031	.275 .259 .255 .141	.562 .489 .487 .253		821-1114-6 16-3493 16-365-2		
1/4 - 20         Terminal Nut         Silver plated brass         —         —         —         815-601-3	#2/56 x.130	Terminal Lug	Tin plated brass	_	_	_	_	80-4961		
	1/4 - 20	Terminal Nut	Silver plated brass				_	815-601-3		

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